

Substitute for form 449A/PTO & 1449B/PTO

Complete if Known

10/508853

**FIRST  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Application Number

Filing Date

First Named Inventor

Examiner Name

Attorney Docket Number

September 24, 2004

Yoji Ito

019519-435

**U.S. PATENT DOCUMENTS**

| Examiner Initials | Document Number | Kind Code (if known) | Name of Patentee or Applicant of Cited Document | Issue/Publication Date (MM-DD-YYYY) |
|-------------------|-----------------|----------------------|---|-------------------------------------|
| W                 | 5,568,290       |                      | Nakamura  | 10-22-1996                          |
|                   |                 |                      |   |                                     |
|                   |                 |                      |   |                                     |
|                   |                 |                      |   |                                     |
|                   |                 |                      |   |                                     |
|                   |                 |                      |   |                                     |
|                   |                 |                      |   |                                     |
|                   |                 |                      |   |                                     |
|                   |                 |                      |   |                                     |
|                   |                 |                      |   |                                     |
|                   |                 |                      |   |                                     |
|                   |                 |                      |   |                                     |
|                   |                 |                      |   |                                     |
|                   |                 |                      |   |                                     |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initials | Document Number | Kind Code (if known) | Country | Date of Publication (MM-DD-YYYY) | STATUS      |                     |                    |               |      |          |               |
|-------------------|-----------------|----------------------|---------|----------------------------------|-------------|---------------------|--------------------|---------------|------|----------|---------------|
|                   |                 |                      |         |                                  | Translation | Partial Translation | Eng. Lang. Summary | Search Report | IPER | Abstract | Cited In Spec |
| W                 | 0 911 656       | A2                   | Europe  | 04-28-1999                       |             |                     |                    | *             |      |          |               |
|                   |                 |                      |         |                                  |             |                     |                    |               |      |          |               |
|                   |                 |                      |         |                                  |             |                     |                    |               |      |          |               |
|                   |                 |                      |         |                                  |             |                     |                    |               |      |          |               |
|                   |                 |                      |         |                                  |             |                     |                    |               |      |          |               |
|                   |                 |                      |         |                                  |             |                     |                    |               |      |          |               |
|                   |                 |                      |         |                                  |             |                     |                    |               |      |          |               |
|                   |                 |                      |         |                                  |             |                     |                    |               |      |          |               |
|                   |                 |                      |         |                                  |             |                     |                    |               |      |          |               |
|                   |                 |                      |         |                                  |             |                     |                    |               |      |          |               |
|                   |                 |                      |         |                                  |             |                     |                    |               |      |          |               |
|                   |                 |                      |         |                                  |             |                     |                    |               |      |          |               |
|                   |                 |                      |         |                                  |             |                     |                    |               |      |          |               |

**NON-PATENT LITERATURE DOCUMENTS**

| Examiner Initials | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
|-------------------|---|
|                   |   |
|                   |   |
|                   |   |
|                   |   |
|                   |   |

|                    |                 |
|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

